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**Economic Commission for Europe**

Inland Transport Committee

**Working Party on the Transport of Dangerous Goods**

**Administrative Committee of the European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN)**

# European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN)

## Draft amendments to the Regulations annexed to ADN*

**Corrigendum**

1. **Amendment to Part 1, Chapter 1.2, definition for Flame arrester**

   *For* Directive 2014/34/EU,[2] *read* Directive 2014/34/EU,[2] the IECEx System,[5]

2. **Amendment to Part 1, Chapter 1.2, definition for High-velocity vent valve**

   *For* Directive 2014/34/EU,[2] *read* Directive 2014/34/EU,[2] the IECEx System,[5]

3. **Amendment to Part 1, Chapter 1.2, definition for Sampling opening**

   *For* Directive 2014/34/EU,[2] *read* Directive 2014/34/EU,[2] the IECEx System,[5]

4. **Amendment to Part 1, Chapter 1.2, definition for Toximeter**

   *For* Directive 2014/34/EU,[2] *read* Directive 2014/34/EU,[2] the IECEx System,[5]

5. **Amendment to Part 1, Chapter 1.2, definition for Vacuum valve**

   *For* Directive 2014/34/EU,[2] *read* Directive 2014/34/EU,[2] the IECEx System,[5]

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[2] *Official Journal of the European Union No. L 96 of 29 March 2014, p. 309.*

[5] http://iecex.com/rules.

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6. **Amendment to Part 1, Chapter 1.2, definition for Device for the safe depressurization of cargo tanks**

*For* Directive 2014/34/EU,[2] *read* Directive 2014/34/EU,[2] the IECEx System,[5]

7. **Amendment to Part 1, Chapter 1.4, 1.4.2.2.2**

*For* container, vehicle or wagon packing certificate *read* container/vehicle packing certificate

8. **Amendment to Part 1, Chapter 1.6, new transitional measure 1.6.1.44**

Not applicable to English

9. **Amendment to Part 1, Chapter 1.6, 1.6.7.2.2.2**

*For*

1.6.7.2.2.2 Renumber the transitional provision for "9.3.3.52.5" as "9.3.3.52.6". Remainder unchanged.

*Read*

1.6.7.2.2.2 Renumber the transitional provision for "9.3.3.52.5" as "9.3.3.52.6". In the column "Subject" replace "switch" by "multipolar switch". Remainder unchanged.

10. **Amendment to Part 1, Chapter 1.6, 1.6.7.2.2.2, new transitional provisions, 1.2.1 - Gas detector**

*For* IEC 60079-29-1:2011 *read* IEC 60079-29-1:2016

11. **Amendment to Part 1, Chapter 1.6, 1.6.7.2.2.2, new transitional provisions, 1.2.1 - Device for the safe depressurization of cargo tanks**

*For* Test according to ISO 16852:2016 or EN ISO 16852:2016/Proof of conformity with applicable requirements *read* Test according to ISO 16852:2016/Proof of conformity with applicable requirements

12. **Amendment to Part 1, Chapter 1.8, 1.8.3.1**

For the existing text *substitute:*

1.8.3.1 At the beginning, replace "the activities of which include the carriage, or the related packing, loading, filling or unloading, of dangerous goods by inland waterways" by "the activities of which include the consigning or the carriage of dangerous goods by inland waterways, or the related packing, loading, filling or unloading".

13. **Amendment to Part 2, Chapter 2.1, 2.1.3.5.5**

*For* existing text *substitute:*

2.1.3.5.5 Amend footnote 2 to read as follows:

*"[2] Such legislation is for instance the Commission Decision 2000/532/EC of 3 May 2000 replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous wastes pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous wastes (Official Journal of the European Communities No. L 226 of 6 September 2000, page 3), as amended; and Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives (Official Journal of the European Union No. L312 of 22 November 2008, pages 3-30), as amended."*

**14. Amendment to Part 2, Chapter 2.2, 2.2.51.1.3**

*For* thirteenth indent *read* thirteenth and fourteenth indents

**15. Amendment to Part 2, Chapter 2.2, 2.2.51.2.2, under the indent ending with "other than UN No. 2067;"**

*Insert*

***NOTE:*** *The term "competent authority" means the competent authority of the country of origin. If the country of origin is not a Contracting Party to ADR, the classification and conditions of carriage shall be recognized by the competent authority of the first country Contracting Party to ADR reached by the consignment.*

**16. Amendment to Part 2, Chapter 2.2, 2.2.9.1.7, new sub- paragraph (g), after "cells or batteries"**

*Insert* manufactured after 30 June 2003

**17. Amendment to Part 3, Chapter 3.1, 3.1.2.8.1.3, example**

Not applicable to English

**18. Amendment to Part 3, Chapter 3.2, Table A, new entries, UN Nos. 3535, 3536, 3537, 3538, 3539, 3540, 3541, 3542, 3543, 3544, 3545, 3546, 3547, 3548, column (8)**

*Delete* existing text

**19. Amendment to Part 3, Chapter 3.2, Table A, new entries, UN No. 3536, column (5)**

*For* 99 *read* 9

**20. Amendment to Part 3, Chapter 3.2, 3.2.3.1, remark 44**

Not applicable to English.

**21. Amendment to Part 3, Chapter 3.2, Table C, UN Nos. 1578, 1663, 2078, 2205, 2259, 2280, 3446**

3.2.3.2 In the following entries, amend column (16) to read "II B (II B3[14])":

| | |
|---|---|
| 1578 (first entry) | CHLORONITROBENZENES, SOLID, MOLTEN |
| 1663 (first entry) | NITROPHENOLS |
| 2078 (first entry) | TOLUENE DIISOCYANATE (and isomeric mixtures) (2,4-TOLUENE DIISOCYANATE) |
| 2205 | ADIPONITRILE |
| 2259 | TRIETHYLENETETRAMINE |
| 2280 (first entry) | HEXAMETHYLENEDIAMINE, SOLID, MOLTEN |
| 3446 (first entry) | NITROTOLUENES, SOLID, MOLTEN (p-NITROTOLUENE) |

**22. Amendment to Part 3, Chapter 3.2, Table C, new entries, UN No. 1148, column (15)**

*For* T1 *read* T1 [12)]

**23. Amendment to Part 3, Chapter 3.2, Table C, new entries, UN No. 1203, column (2)**

Not applicable to English.

**24. Amendment to Part 3, Chapter 3.2, Table C, new entries, UN Nos. 2920, 3272 (first entry), column (15)**

*For* T2 *read* T2 [12)]

**25. Amendment to Part 3, Chapter 3.2, Table C, new entries, UN No. 3272, column (2)**

Not applicable to English.

**26. Amendment to Part 3, Chapter 3.2, 3.2.4.3, A**

*For* existing text *substitute*

3.2.4.3, A In columns (6), (7) and (8), replace "High-velocity vent valve opening pressure" by "Pressure relief valve/high velocity vent valve opening pressure" (10 times).

3.2.4.3, A In columns (6), (7) and (8), point 3, replace "with eductor opening pressure" by "with pressure relief valve/high velocity vent valve opening pressure".

3.2.4.3, A In columns (6), (7) and (8), point 4, replace "high-velocity vent valve/safety valve opening pressure" by "Pressure relief valve/high velocity vent valve opening pressure".

**27. Amendment to Part 3, Chapter 3.3, special provision 251, sub-paragraph (a)**

Not applicable to English

**28. Amendment to Part 3, Chapter 3.3, special provision 307, second sentence**

*For* thirteenth indent *read* thirteenth and fourteenth indents

**29. Amendment to Part 3, Chapter 3.3, new special provision 388, fourth paragraph**

Not applicable to English

**30. Amendment to Part 3, Chapter 3.3, in new special provision 392, in sub-paragraph (a), in the table, penultimate row, second column**

*For* Hydrogen and fuel cell vehicles (HFCV) *read* Uniform provisions concerning the approval of motor vehicles and their components with regard to the safety-related performance of hydrogen-fuelled vehicles (HFCV)

**31. Amendment to Part 3, Chapter 3.3, in new special provision 392, in sub-paragraph (b), Note 1**

*For* ISO 11623:2015 Transportable gas cylinders – Periodic inspection and testing of composite gas cylinders *read* ISO 11623:2015 Gas cylinders – Composite construction – Periodic inspection and testing

**32. Amendment to Part 3, Chapter 3.3, in new special provision 392, examples at the end**

Not applicable to English

**33. Amendment to Part 5, Chapter 5.2, 5.2.2.2.2, in the table, for Label model No. 2.1, in column "Division or Category"**

*Delete* (except as provided for in 5.2.2.2.1.6 d))

**34. Amendment to Part 5, Chapter 5.2, 5.2.2.2.2, in the table, for Label model No. 2.1, in columns "Symbol and symbol colour" and "Figure in bottom corner (and figure colour)" at the end**

*Insert* (except as provided for in 5.2.2.2.1.6 (d))

**35. Amendment to Part 5, Chapter 5.2, 5.2.2.2.2, table, for Class 4.1 hazard,**

*For* solid desensitized explosives and polymerizing substances *read* polymerizing substances and solid desensitized explosives

**36. Amendment to Part 5, Chapter 5.3, 5.3.1.2**

For the existing text, *substitute*

5.3.1.2 In the title, after "containers,", insert: "bulk containers,".

5.3.1.2 Amend the first paragraph after the Note to read as follows:

"The placards shall be affixed to both sides and at each end of the container, bulk container, MEGC, tank-container or portable tank and to two opposite sides in the case of flexible bulk containers.".

**37. Amendment to Part 7, Chapter 7.2, 7.2.3.7.1.2, at the end**

*Insert*

- Any entrances or openings of spaces connected to the outside are closed; this provision does not apply to the air supply openings of the engine room and overpressure ventilation systems;
- Any member of the crew working on deck is wearing suitable protective equipment;
- It is not carried out within the area of locks including their lay-bys, under bridges or within densely populated areas.

**38. Amendment to Part 8, Chapter 8.2, 8.2.2.3.3.2**

Not applicable to English.

**39. Amendment to Part 9, Part 9, footnote 2, all occurrences**

*For* 29 August 2008 *read* 4 June 2008

**40. Amendment to Part 9, Chapter 9.3, 9.3.1.52.6, 9.3.2.52.6 and 9.3.3.52.6, first sentence**

*For* switch *read* multipolar switch

**41. Amendment to Part 9, Chapter 9.3, 9.3.3.22.4 (d), last paragraph**

*For* pressure relief valves *read* its own safety valves